COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

| This declaration is of the following type: (check one applicable item below) |
|---|
| [x] original |
| [] design |
| [] supplemental |
| NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do <u>not</u> check next items; check appropriate one of last three items. |
| [] national stage PCT |
| NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP. |
| [] divisional |
| [] continuation |
| [] continuation-in-part (CIP) |
| INVENTADEND IDENTIFICATION |

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

ACTIVE RADIO FREQUENCY CAVITY AMPLIFIER

SPECIFICATION IDENTIFICATION

| the specif | ication of which: (c | omplete (a), (b) or (c)) | |
|---------------------------------|--|---|---|
| (a) [x] | is attached hereto. | | |
| (b) []wa | s filed on | as [] Serial No. | |
| or [] | Express Mail No., | as Serial No. not yet known_ | (Complicable) |
| | and was amended | on | (if applicable). |
| NOTE: An | filing date by being re | | th the PTO which contain new matter are not accorded a rdingly, the amendments involved are those filed with the laration, are those amendments claiming matter not aims. See 37 CFR 1.67. |
| (-) [] | a described and clai | med in PCT International Ap | plication No. |
| (c) []W | as described and clar | and as amended under | PCT Article 19 on |
| mea c |)D | (if any). | |
| | | | |
| ACKNO | WLEDGEMENT | OF REVIEW OF PAPERS | AND DUTY OF CANDOR |
| I hereb | y state that I have reg the claims, as amen | eviewed and understand the coded by any amendment referr | ontents of the above identified specification, ed to above. |
| I ackno | owledge the duty to | disclose information | |
| [x] w | hich is material to pa | atentability as defined in 37, C | Code of Federal Regulations, § 1.56 |
| | | (also check the following | ; items, if desired) |
| SI | ubstantial likelihood | to the examination of this app that a reasonable examiner w to issue as a patent, and | olication, namely, information where there is a ould consider it important in deciding whether to |
| | [x] In compli | ance with this duty there is at ce with 37 CFR 1.98. | tached an information disclosure statement in |
| | | PRIORITY CLAIM (| 35 U.S.C. § 119) |
| applicat least on foreign | ion(s) for patent or in e country other than application(s) for patent one country other that the before that of the | the United States of America tent or inventor's certificate of an the United States of America application(s) of which prior (complete (d | United States Code, § 119 of any foreign PCT international application(s) designating at a listed below and have also identified below any or any PCT international application(s) designating ica filed by me on the same subject matter having a lity is claimed. (a) or (e) |
| (d) [X] | • | ions have been filed. | |
| (e) [] | | s have been filed as follows. | |
| Note: | Where item (c) is entered | above and the International Applicat and make the priority claim. | ion which designated the U.S. itself claimed priority check item |

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIM UNDER U.S.C. § 119

| COUNTRY (OR INDICATE IF PCT) | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 35 USC 119 |
|------------------------------|--------------------|-----------------------------------|--------------------------------------|
| | | | [] YES [] NO |
| | | | [] YES [] NO |
| | | | [] YES [] NO |
| | | | [] YES [] NO |
| | | | []YES [] NO |

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| PROVISIONAL APPLICATION NUMBER | FILING DATE |
|--------------------------------|-------------------|
| 60/255,276 | December 12, 2000 |
| | |
| | |

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number).

PETER G. DILWORTH, Reg. No. 26,450; ROCCO S. BARRESE, Reg. No. 25,253; **DAVID M. CARTER**, Reg. No. 30,949; **PAUL J. FARRELL**, Reg. No. 33,494; PETER DELUCA, Reg. No. 32,978; JEFFREY S. STEEN, Reg. No. 32,063; ADRIAN T. CALDERONE, Reg. No. 31,746; GEORGE M. KAPLAN, Reg. No. 28,375; JOSEPH W. SCHMIDT, Reg. No. 36,920; RAYMOND E. FARRELL, Reg. No. 34,816; RUSSELL R. KASSNER, Reg. No. 36,183; CHRISTOPHER G. TRAINOR, Reg. No. 39,517; GEORGE LIKOUREZOS, Reg. No. 40,067; EDWARD C. MEAGHER, Reg. No. 41,189; MICHAEL P. DILWORTH, Reg. No. 37,311; GLENN D. SMITH, Reg. No. 42,156; MICHAEL E. CARMEN, Reg. No. 43,533; HAROLD G. FURLOW, Reg. No. 43,621; DANIEL E. TIERNEY, Reg. No. 33,461; MICHAEL J. MUSELLA, Reg. No. 39,310; JUDY NAAMAT, Reg. No. 39,311; and MICHAEL R. BREW, Reg. No. 43,513, each of them of DILWORTH & BARRESE, LLP, 333 Earle Ovington Boulevard, Uniondale, New York 11553 as associate attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

George Likourezos, Esq. DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 George Likourezos, Esq. (516) 228-8484

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Note: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.



| BERNARD (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | <u>CHEO</u> FAMILY (OR LAST) |
|-------------------------|---------------------------|---------------------------------|
| • | 222 | |
| Inventor's signature | 21. Mis | |
| Date 07/02/2001 | _ Country of Citizenship | J .S.A. |
| Residence | Teaneck, New Jersey | , |
| Post Office Address | 731 Carroll Place | |
| | Teaneck, New Jersey 07666 | |
| | | |
| | | |
| Full name of second jo | int inventor, if any | |
| | | |
| | | |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST |
| (GIVEN HAME) | , | |
| Inventor's signature | | |
| _ | | |
| Date | _ Country of Citizenship | |
| Residence | | |
| Post Office Address | | |
| | | |
| | | |
| | | |
| Full name of third join | nt inventor, if any | |
| | | |
| | | |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST) |
| | | |
| Inventor's signature | | |
| D-4- | Country of Citizanship | |
| | Country of Citizenship | |
| Residence | | |
| Post Office Address | | |

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

| [] | Signature for fourth and subsequent joint inventors. Number of pages added |
|----|--|
| | * * * |
| [] | Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added |
| | * * * |
| [] | Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added |
| | * * * |
| [] | Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time (37 CFR 1.47). |
| | * * * |
| | dded pages to combined declaration and power of attorney for divisional, continuation, or continuation part (C-I-P) application. |
| | [] Number of pages added |
| | , * * * |
| [] | Authorization of attorney(s) to accept and follow instructions from representative. |
| | * * * |
| | |
| | f no further pages form a part of this Declaration, then end this Declaration with this page and neck the following item:) |
| | [X] This declaration ends with this page. |